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### >Title: **JP7189154A2: METHOD FOR PRODUCING DEINKED PULP**

Derwent Title: De-inked pulp prodn. - by disintegrating waste printed paper, subjecting obtd. pulp to flotation and washing process and treating with ozone under neutral to alkaline conditions before alkali soaking process [\[Derwent Record\]](#)

Country: **JP Japan**

Kind: **A (See also: [JP3324713B2](#))**

Inventor: **YAGUCHI TOKIYA;  
TAKAHASHI CHIE;**



Assignee: **HONSHU PAPER CO LTD**  
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Published / Filed: **1995-07-25 / 1993-12-24**

Application Number: **JP1993000328368**

IPC Code: **D21C 5/02; D21C 9/153;**

Priority Number: **1993-12-24 JP1993000328368**

Abstract: PURPOSE: To enhance a treating effect in the deinking treatment of printed waste paper, and produce deinked pulp having higher whiteness than those of deinked pulps produced by conventional methods.

CONSTITUTION: A method for producing deinked pulp by treating printed waste paper in processes comprising a process for disaggregating the printed waste paper, an alkali soaking process, a flotation process and (or) a washing process and, if necessary, a bleaching process is characterized by treating the pulp with ozone in a neutral to alkaline solution in the alkali soaking process or the bleaching process.

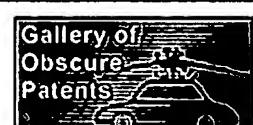
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Other Abstract Info: DERABS C95-291091 DERC95-291091



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